



RD-BIOTECH

RD-BIOTECH is a French biotechnology company providing customized services in Molecular Biology, Immunology and Cell Engineering for Research & Development, preclinical and clinical programs.

Since its creation in 2002, RD-BIOTECH has provided technical expertise and scientific know-how to deliver personalized, responsive and high-quality services with full confidentiality.

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MADE IN 

We operate according to high quality standards, and have the Research Tax Credit (CIR) accreditation.



CELL PRODUCTION & ENGINEERING

Your Trusted Partner for
Customized Cell Production
& Engineering Solutions



**YOUR GOALS
YOUR BUDGET
OUR EXPERTISE
OUR SOLUTIONS**



CELL PRODUCTION

A WIDE RANGE OF CELL TYPES

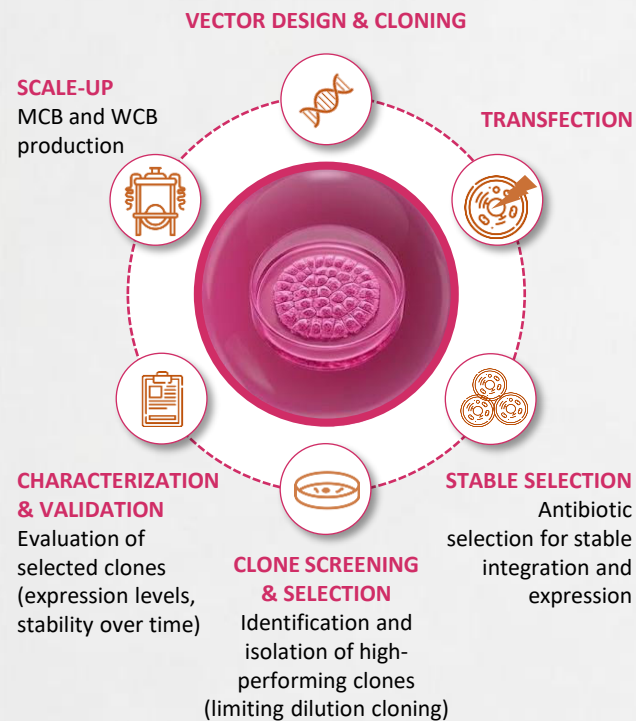
MRC-5 cells, Vero cells
Established cell lines (adherent / suspension)
Primary cells (e.g. adipocytes, keratinocytes...)
Biomass generation (for drug substance /
antigen / organelles production application...)

SCALABLE CAPABILITIES

Pilot to large scale capacity
(up to 10 billion cells per week)
Cell banks (production and storage)



CELL LINE DEVELOPMENT



Scientific Expertise & Technical Support

Custom & Client-Centric Approach

Fast & Reliable Project Delivery



DEDICATED QUALITY CONTROL

CELL QUALITY AND STABILITY

Cell viability (post-thaw & during culture)
Morphology monitoring
Stability assessment over passages
Transgene copy number analysis (WGS/ddPCR)

CELL IDENTITY & FUNCTIONAL CHARACTERIZATION

Cell identity verification (Flow cytometry...)
Expression consistency
Protein expression level / Productivity assay
(ELISA, WB...)

SAFETY & CONTAMINATION CONTROL

Sterility testing
Mycoplasma detection
Bioburden enumeration